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PATENT

## ATTORNEY'S DOCKET NUMBER B45150

## TRANSMITTAL LETTER TO THE U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US) – CONCERNING A FILING UNDER 35 U.S.C 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP99/06202 24 August 1999 28 August 1998

TITLE OF INVENTION
SALMONELLA TYPHI VACCINE COMPOSITIONS

APPLICANT(S) FOR DO/US
Pascale DEMIL, Erik DHONDT, and Christian VAN HOECKE

**Box PCT** 

**Assistant Commissioner for Patents** 

Washington, D.C. 20231 ATTENTION: DO/US

## **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date August 15, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL737849015US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

(Typed or printed name of person mailing paper)

Signature of person mailing paper)

20462

PATENT TRADEMARK OFFICE

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Form (REV		DEPARTMENT OF COM	MMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER B45150			
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371  U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  09/763,251							
INTI	PRIORITY DATE CLAIMED						
PC	T/EP99/062	02	24 August 1999	28 August 1998			
	TITLE OF INVENTION SALMONELLA TYPHI VACCINE COMPOSITIONS						
APPLICANT(S) FOR DO/EO/US Pascale DEMIL, Erik DHONDT, and Christian VAN HOECKE							
			nited States Designated/Elected Off	ice (DO/EO/US) the following			
items and other information:							
1	[] This is a F	TIRST submission	n of items concerning a filing under	35 U.S.C. 371.			
		This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.  This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35					
,	U.S.C. 37		-				
3.			in national examination procedures	· · · · · · · · · · · · · · · · · · ·			
			on until the expiration of the application of the a	ible time limit set in 35 U.S.C.			
4.	[] A proper I	371(b) and PCT Articles 22 and 39(1).  A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.					
۔ ا		•	-	( ) (0))			
5.		the International Application as filed (35 U.S.C. 371(c)(2)) ransmitted herewith (required only if not transmitted by the International Bureau).					
			d by the International Bureau.	by the international Bureau).			
			ne application was filed in the United	d States Receiving Office			
		O/US).					
6. [	[] A translati	A translation of the International Application into English (35 U.S.C. 371(c)(2)).					
7. [	[] Amendme 371(c)(3))	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. [] are	transmitted here	with (required only if not transmitte	ed by the International Bureau).			
			ed by the International Bureau.				
c. [] have not been made; however, the time limit for making such amendments has NOT							
expired. d. [] have not been made and will not be made.							
8. [			nents to the claims under PCT Article	la 10 (25 II S. C. 271(a)(2))			
_				ie 19 (33 0.3. C. 3/1(c)(3)).			
			e inventor(s) (35 U.S.C. 371(c)(4)).				
10. [		on of the annexes (35 U.S.C. 371(c)	to the International Preliminary Example (5)).	amination Report under PCT			
Items 11. to 16. below concern other document(s) or information included:							
		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.					
12. [		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.					
		A FIRST preliminary amendment.					
	A SECOND or SUBSEQUENT preliminary amendment.						
	Application	Please amend the specification by inserting before the first line the sentence: This is a 371 of International Application PCT/EP96/05045, filed November 15, 1996.					
		A substitute specification.					
	_	A change of power of attorney and/or address letter.  An Abstract on a separate sheet of paper.					
		Other items or information: Copy of Form PCT/DO/EO/905.					

	Name of the same o				
us application <b>09/763,251</b>	NO. (if known see 37 CFR 1	.50) INTERNATIONA PCT/EP99/0	AL APPLICATION NO. 06202	ATTORNEYS DOCKET NO. B45150	
20. [X] The fo	ollowing fees are submit	ted:		CALCULATIONS	PTO USE ONLY
(x)	five months extension	on			
	(not beyond statutor	ry time period)	\$1890.00		
	ENITED A	DDD ODDIATE DA	SIC FEE AMOUNT =	\$1900.00	<sub>1</sub>
				\$1890.00	
_	30.00 for furnishing the earliest claimed priority			\$130.00	
Claims	Number Filed	Number Extra	Rate		
Total claims	- 20 =	0	0 x \$18.00	\$0.00	
Independent claims	- 3 =	0	0 x \$80.00	\$0.00	
Multiple depend	ent claims (if applicable	)	+ \$270.00	\$0.00	
	•	TOTAL OF ABOV	E CALCULATIONS =	\$2020.00	
	2 for filing by small entities to be filed. (Note 37 C		rified Small Entity	\$	
	<del>-                                    </del>		SUBTOTAL =	\$2020.00	
Processing fee of \$130.00 for furnishing the English translation later than o 20 o 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +			\$		
		TOTA	L NATIONAL FEE =	\$2020.00	
				Amount to be refunded	\$
				charged	\$

- A check in the amount of \$\_ to cover the above fees is enclosed.
- b. 🗷 Please charge my Deposit Account No. 19-2570 in the amount of \$2020.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit × any overpayment to Deposit Account No. 19-2570. A duplicate copy of this sheet is enclosed.
- d. × General authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application. (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

**GLAXOSMITHKLINE** 

Corporate Intellectual Property - UW2220

P.O. Box 1539

King of Prussia, PA 19406-0939

Phone (610) 270-5024

Facsimile (610) 270-5090

n:\zk\apps\b45150\2nd submission.doc

SIGNATURE

Zoltan Kerekes

NAME

38,938

REGISTRATION NO.

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11.5. APPLICATION NO	47.5	FIRST NAMED	APPLICANT	ATTY DO	OCKET NO : (1)	
11927 707 1 3250	3 47,343.34					
	INTERNA			ATIONAL APPLICATION NO		
	s., :5806-0909	5644		F1217 (015)	<del>Maribalda "</del>	
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tal, AXLISMETHER THE		[	I A FILIN	G DATE P	PRIORITY DATE	
PO BUX 1539 FINE OF PROSEIN			i.	187.24799	08703	52F
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			DATE MAILED			

	DATE MAILED	
NOTIFICATION OF MISSING REQUIREMENTS UNDER STATES DESIGNATED/ELECTED OFFIC		THE UNITED
. The following items have been submitted by the applicant or the IB to the		Trademark
Office as a Designated Office (37 CFR 1 494).		
☐ an Elected Office (37 CFR 1.495):☐ U.S. Basic National Fee.		
Copy of the international application in:		
a non-English language.		
English.		
Translation of the international application into English.		
Oath or Declaration of inventors(s) for DO/EO/US.		
Copy of Article 19 amendments.  Translation of Article 19 amendments into English.		
☐ Transition of Afficial Paintenancies and English.  ☐ The International Preliminary Examination Report in English and its A	nnexes, if any.	
Translation of Annexes to the International Preliminary Examination R	eport into English.	S
Preliminary amendment(s) filed 20 1263 2001 and		<b>E E</b>
☑ Information Disclosure Statement(s) filed RUFFLO 2001 and	·	
Assignment document.		<b>新</b> 合品
Power of Attorney and/or Change of Address.		- A REE
Substitute specification filed  Statement Claiming Small Entity Status.		~<
☐ Statement Cramming Small Limity States.		THE OF
Copy of the International Search Report and copies of the reference	es cited therein.	ان ان ان
Other:		σ ₹
2. The following items MUST be furnished within the period set forth below	in order to complete the	e nequirements for
acceptance under 35 U.S.C. 371:  [ ] a. Translation of the application into English. Note a processing fee of the application into English.	will be required if submi	ued.
later than the appropriate 20 or 30 months from the priority date.	will be required it submit	tte u
The current translation is defective for the reasons indicated	on the attached Notice o	f Defective
Translation.		
b. Processing fee for providing the translation of the application and/o		the
appropriate 20 or 30 months from the priority date (37 CFR 1.492)	(f)).	
☑ c. Oath or declaration of the inventors, in compliance with 37 CFR 1	.49/(a) and (b), identify:	ng the application
by the International application number and international filing date  The current oath or declaration does not comply with 37 CF	R 1 497(a) and (b) for th	e reasons indicated
on the attached PCT/DO/EO/917.	ic r. vor (a) and (b) for the	ic (casons maleated
d. Surcharge for providing the oath or declaration later that the appro	priate 20 or 30 months fi	rom the
priority date (37 CFR 1.492(e)).		
3. Additional claim fees of \$ as a _ large entity _ small en	tity, including any requir	red multiple
dependent claim fee, are required. Applicant must submit the additional clair	n fees or cancel the addi	tional claims for
which fees are due (37 CFR 1.492(g)). See attached PTO-875.		
ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST	BE SUBMITTED WIT	HIN ONE
MONTH FROM THE DATE OF THIS NOTICE OR BY ☐ 21 OR ☑ 31	MONTHS FROM THE	E PRIORITY
DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURI	e to properly res	SPOND WILL
RESULT IN ABANDONMENT.		
en at the state of the second of the filling a partition and for for my	receion of rime under the	neguisions of 37
The time period set above may be extended by filing a petition and fee for ex	tension of time under the	provisions or 37
CFR 1.136(a).		
4. Translation of the Annexes MUST be submitted no later that the time peri	od set above or the anne	xes will be
cancelled. Note processing fee will be required if submitted later than 30 mo	nths from the priority da	te.
5.  The Article 19 amendments are cancelled since a translation was not pro	ovided by the appropriate	20 (37 CFR
1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.		
Applicant is reminded that any communication to the United States Patent and	Trademark Office must	he mailed to the
address given in the heading and include the U.S. application no. shown above	e. (37 CFR 1.5)	The interest of the
A copy of this notice MUST be returne	d with this re	sponse.
Enclosed: PCT/DO/EO/917 Notice of Defective Translation	1000 10 10 10	
- PTO 076	Medicard Elegant	<del>-</del>
FORM PCT/DO/EO/905 (December 1997) Telephone:	(703)	
	(F) 3 \$35 0x13	

BEST AVAILABLE COPY